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graph TD; 1[GENERATION DEVICE] --> 2[RECORDING DEVICE]; 2 --> 3[(STORAGE MEDIUM)]; subgraph 3 [STORAGE MEDIUM]; 3a[PROCESS INFORMATION]; end
```

The diagram illustrates a data processing system with three main components: a GENERATION DEVICE (labeled 1), a RECORDING DEVICE (labeled 2), and a STORAGE MEDIUM (labeled 3). The GENERATION DEVICE is connected to the RECORDING DEVICE by a downward arrow. The RECORDING DEVICE is connected to the STORAGE MEDIUM by a rightward arrow. The STORAGE MEDIUM is represented by a cylinder and contains a box labeled PROCESS INFORMATION.

FIG. 1

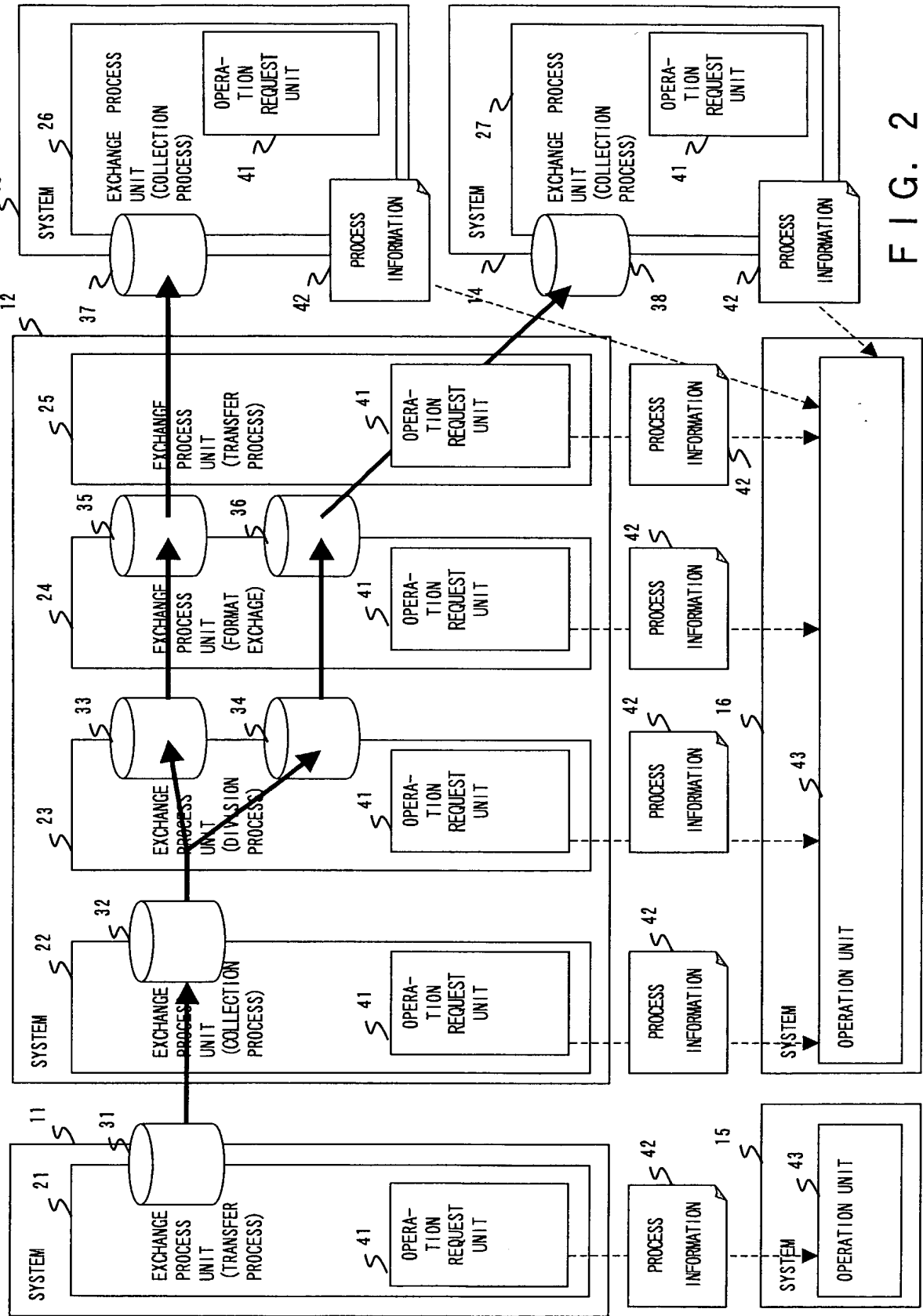


FIG. 2

FIG. 3

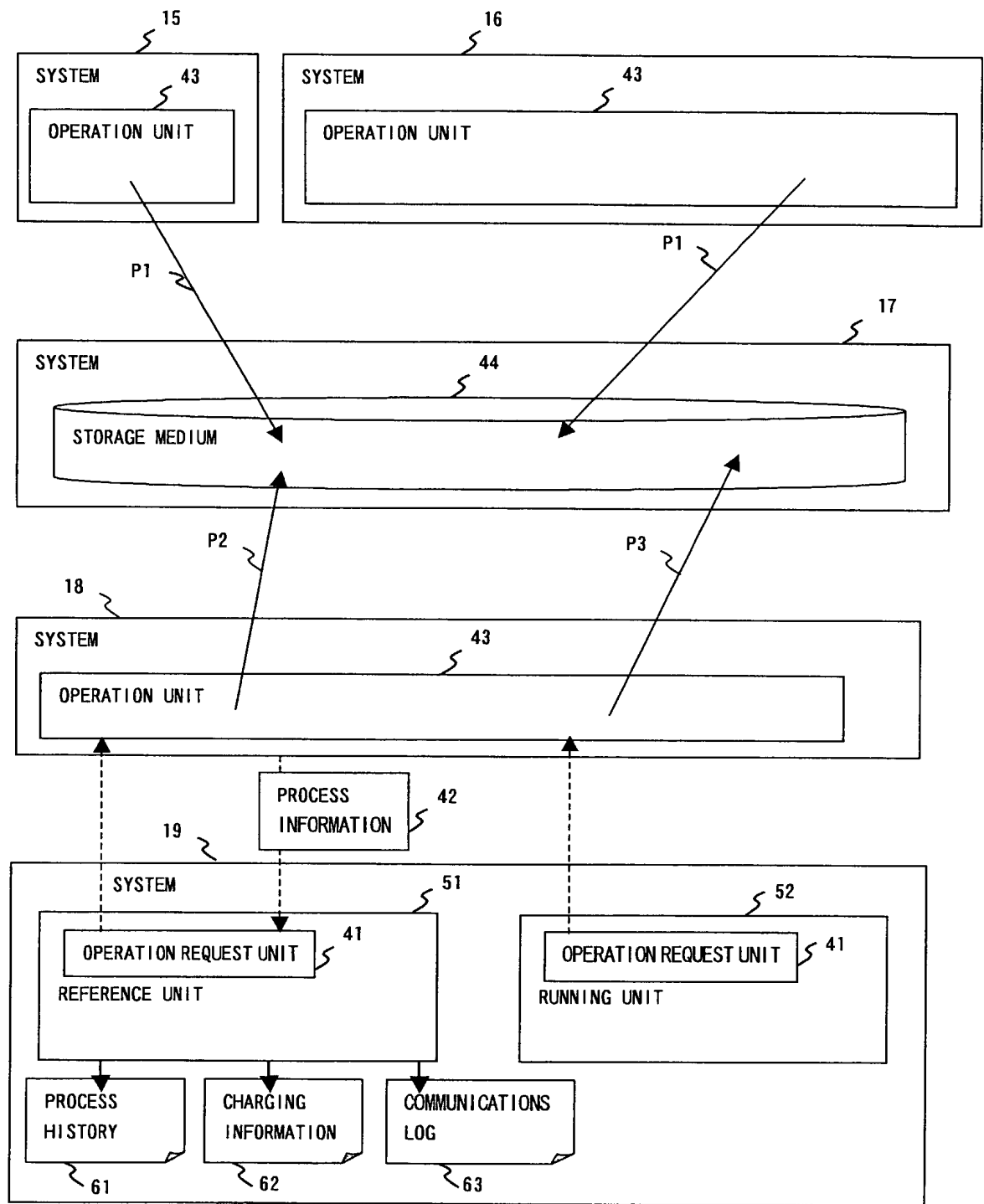


FIG. 3

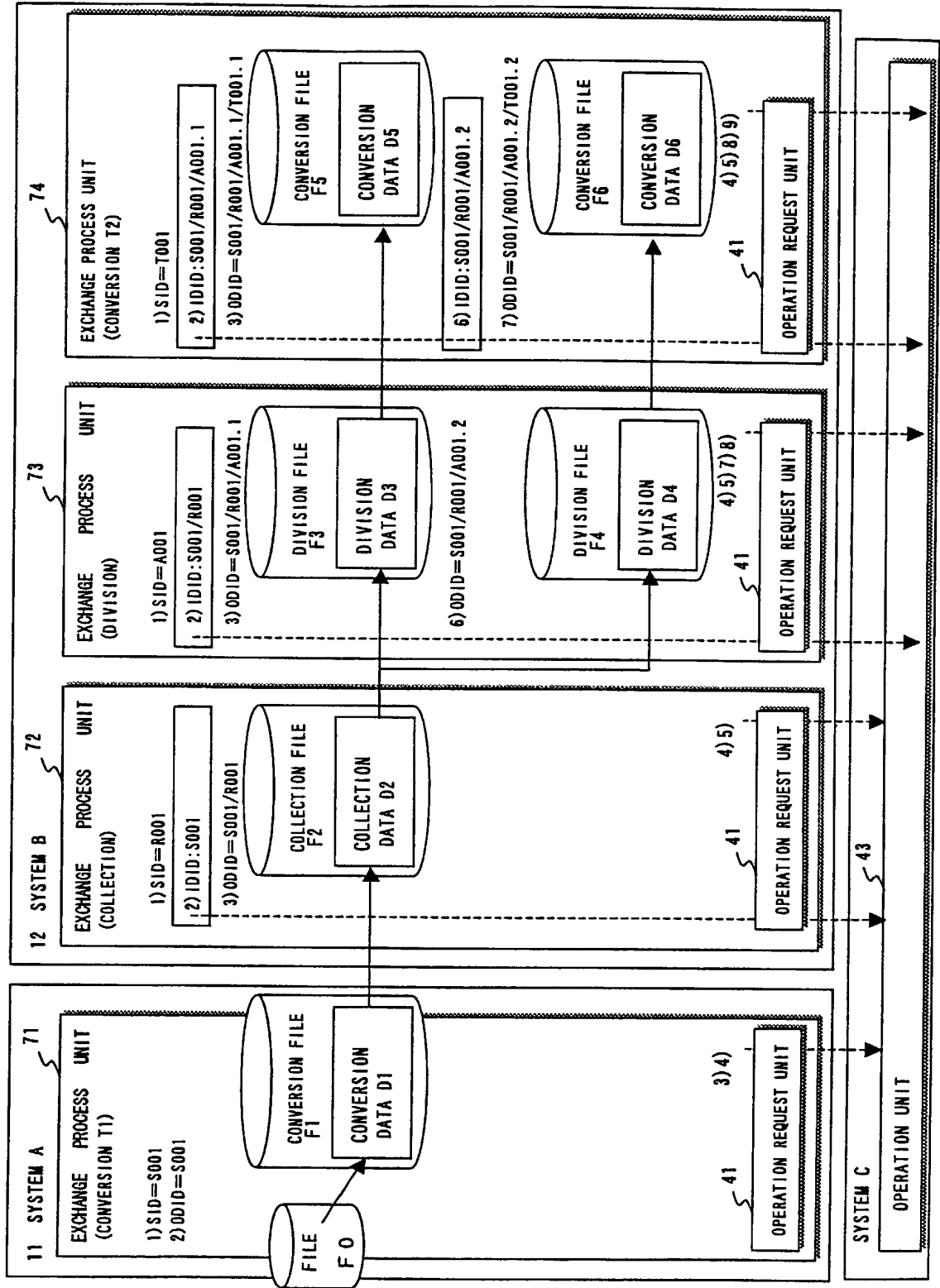


FIG. 4

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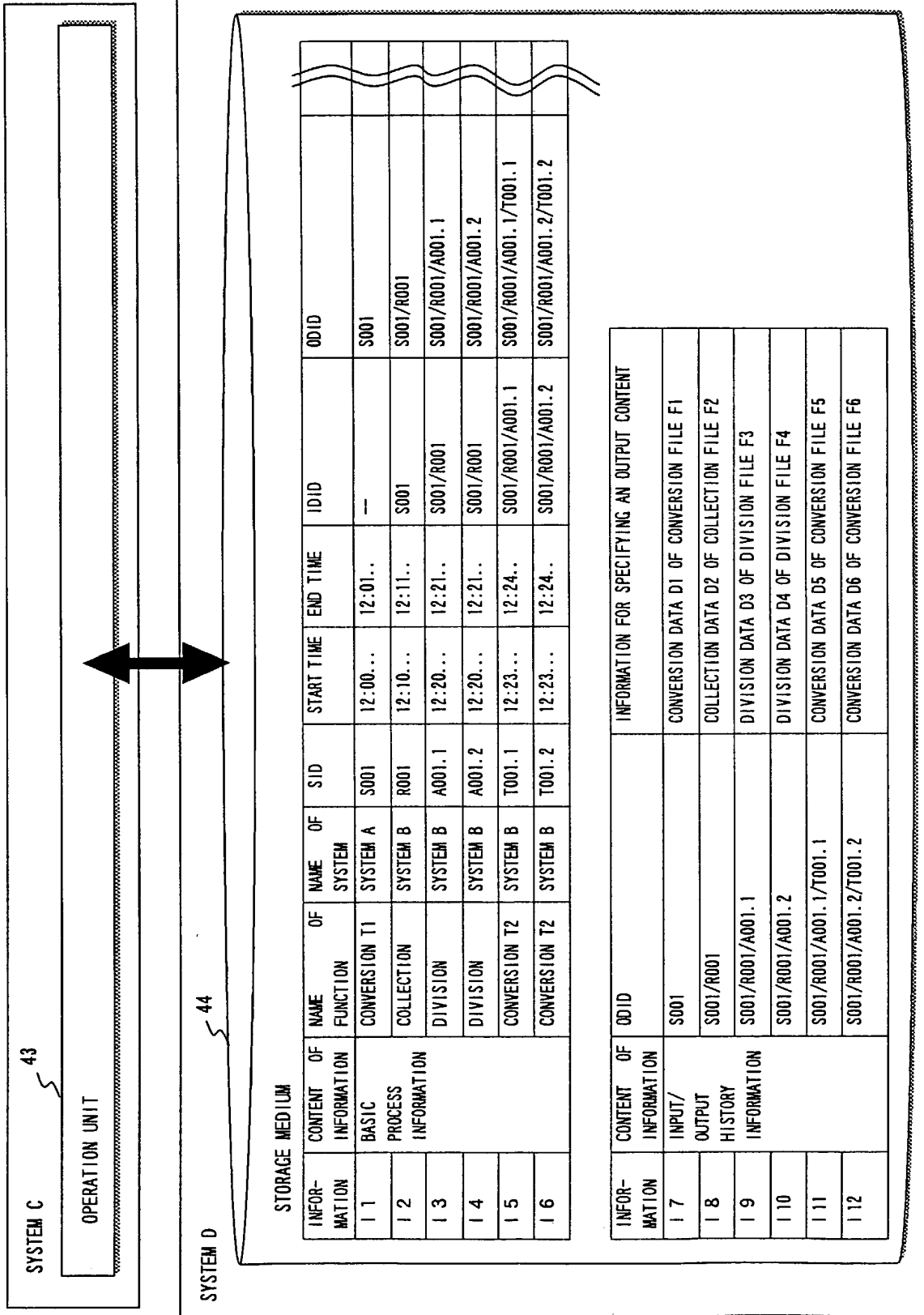


FIG. 5

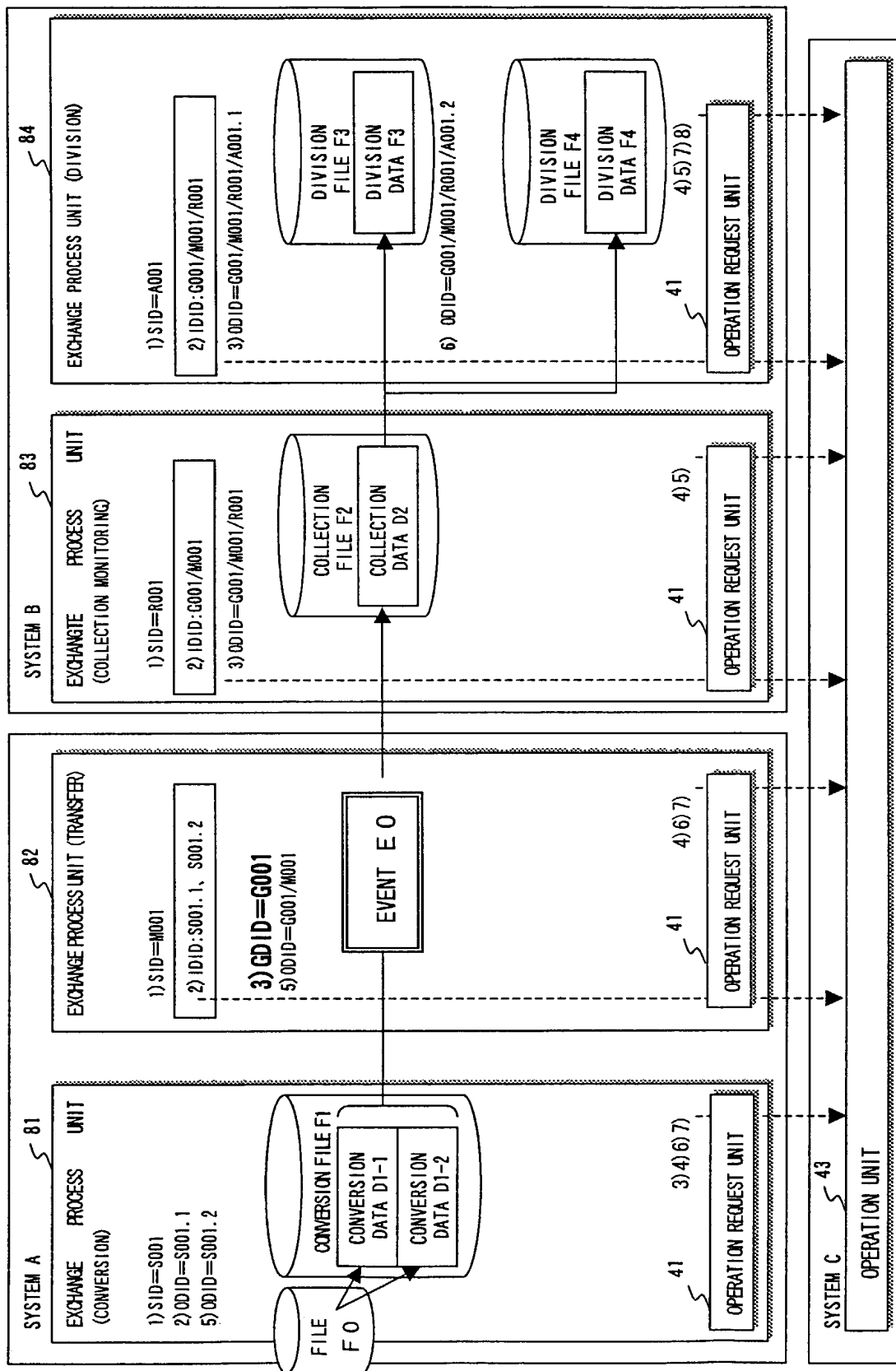


FIG. 6



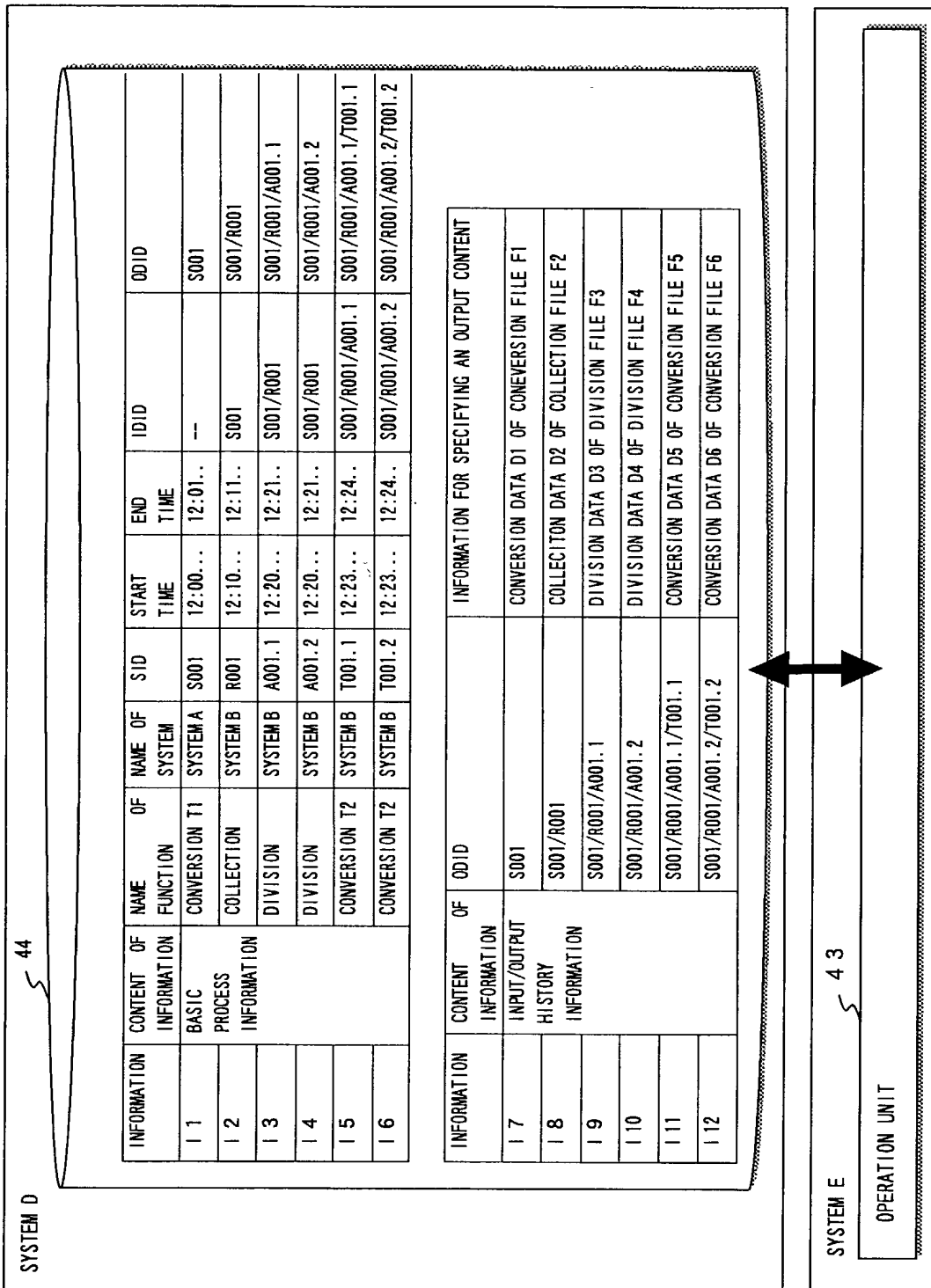


FIG. 8



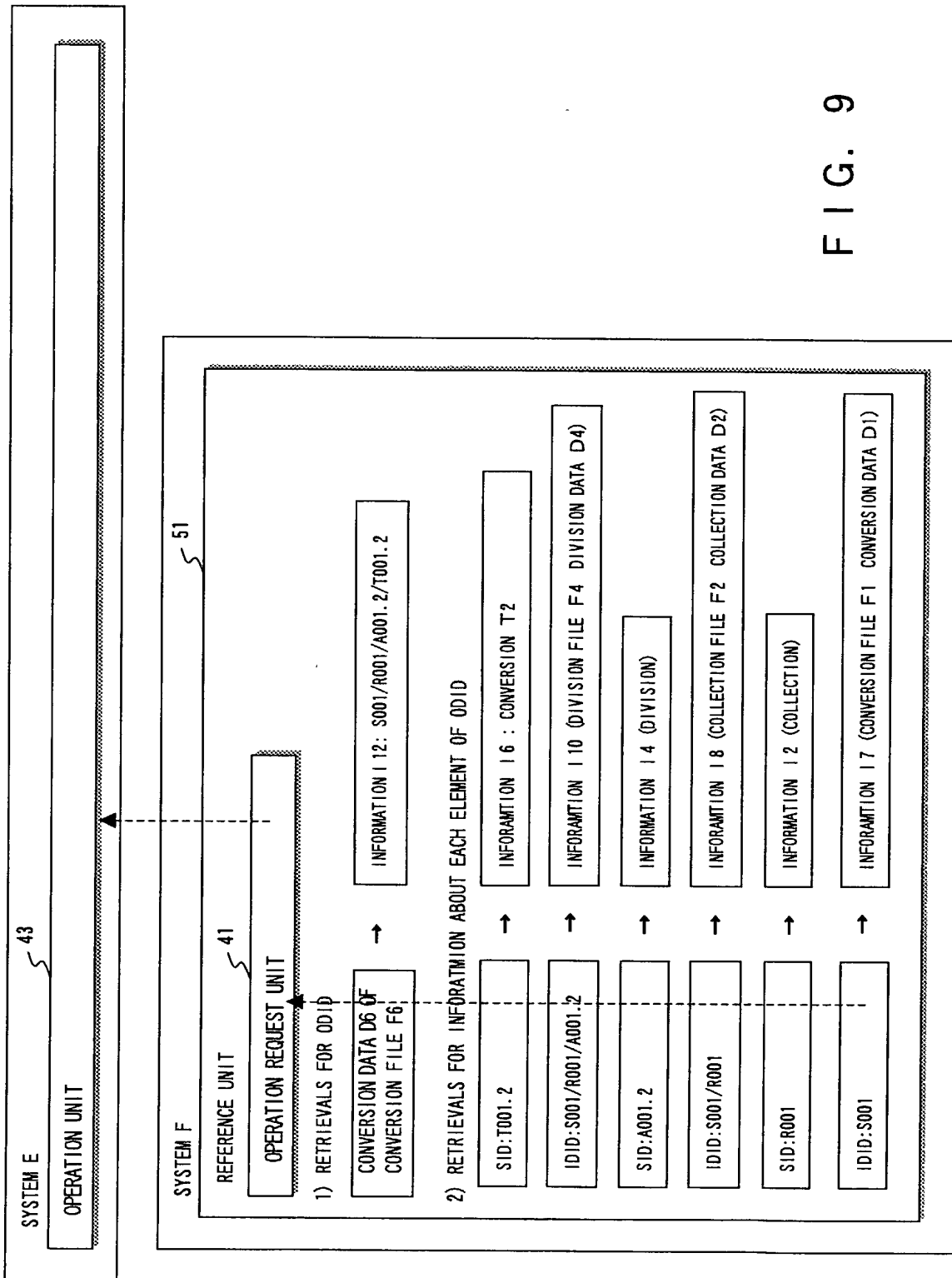


FIG. 9

BASIC PROCESS FUNCTION	NAME FUNCTION	OF SYSTEM	START TIME	END TIME
	TRANSFER	SYSTEM A	12:01.30	12:01.32
	COLLECTION	SYSTEM B	14:10.15	14:11.01
	TRANSFER	SYSTEM A	14:21.30	14:21.42
	COCCECTION	SYSTEM B	16:15.15	16:15.14

FIG. 10

CONTENT OF INFORMATION	ODID	INFORMATION FOR SPECIFYING AN OUTPUT CONTENT
INPUT/OUTPUT HISTORY INFORMATION	S001/R001	COLLECTION DATA D2 OF COLLECTION FILE F2

CONTENT OF INFORMATION	NAME OF FUNCTION	START TIME	END TIME	IDID	ODID
BASIC PROCESS INFORMATION	CONVERSION T 1	12:00...	12:01..	--	S001
	COLLECTION	12:10...	12:11..	S001	S001/R001
	DIVISION	12:20...	12:21..	S001/R001	S001/R001/A001.1
	DIVISION	12:20...	12:21..	S001/R001	S001/R001/A001.2
	CONVERSION T 2	12:23...	12:24..	S001/R001/A001.1	S001/R001/A001.1/T001.1
	CONVERSION T 2	12:23...	12:24..	S001/R001/A001.2	S001/R001/A001.2/T001.2

FIG. 12

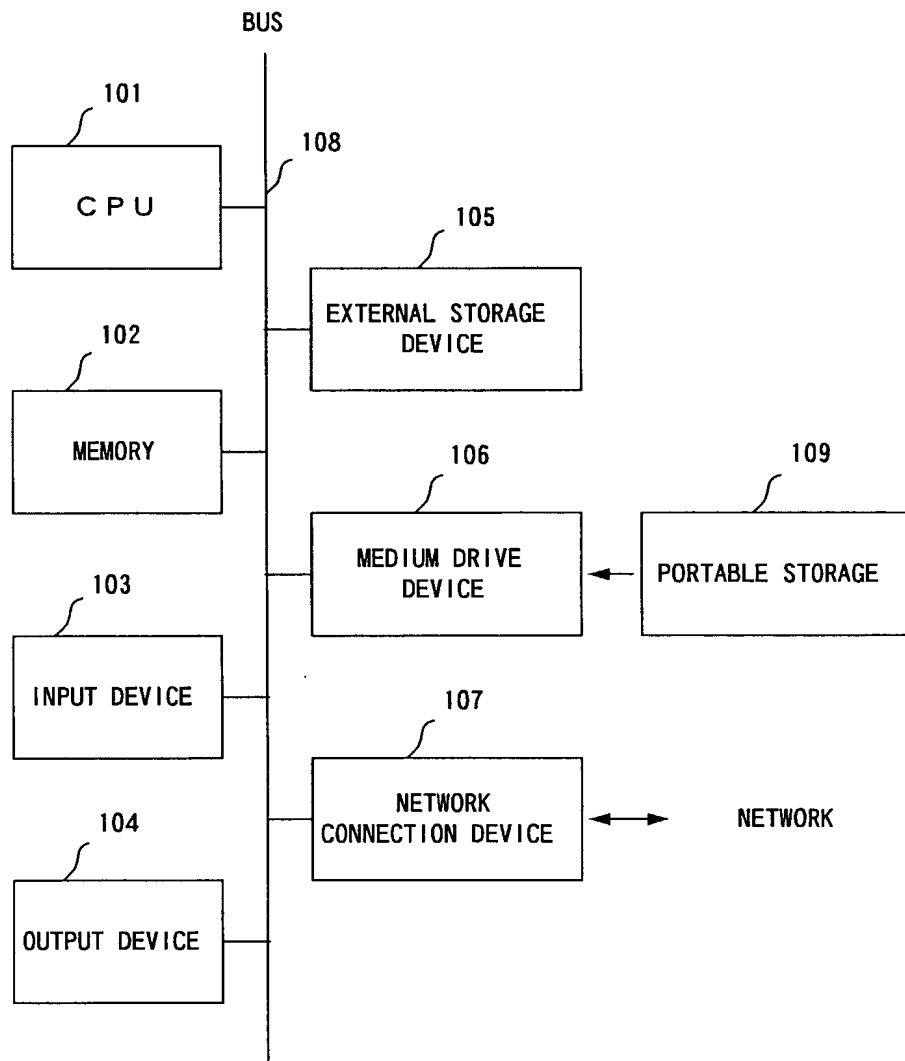
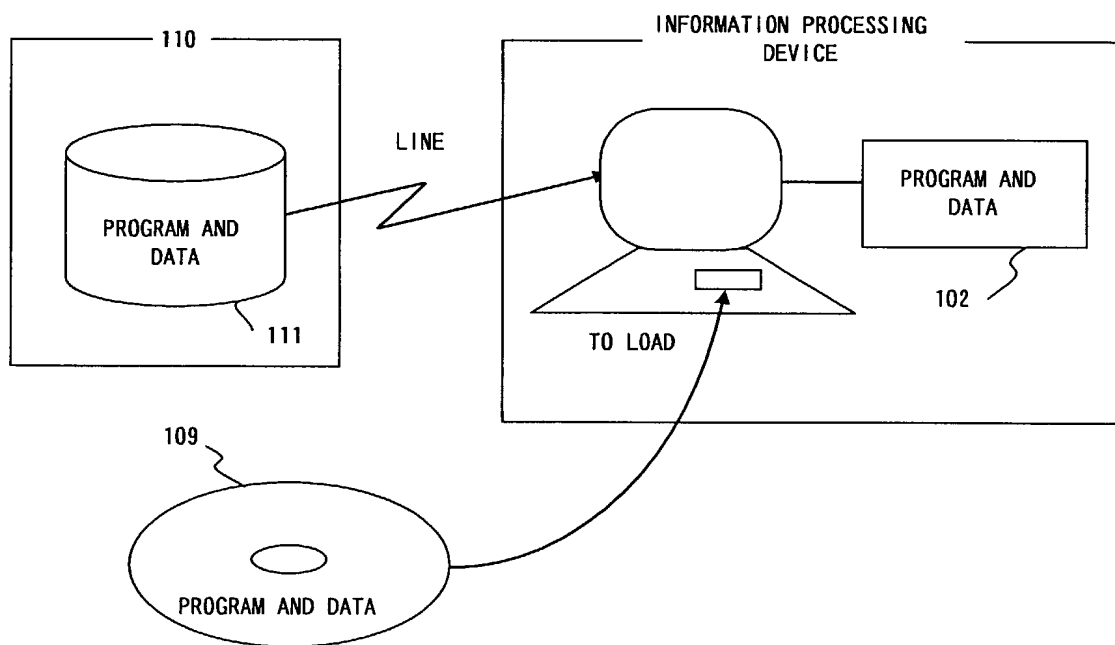


FIG. 12



F I G. 13